

ABSTRACT OF THE INVENTION

(0018) A system architecture for managing event driven activities, the event driven activities are generated by a recipient's desire for a selected resource. The recipient is in communication with a Resource Manager. The Resource Manager in receipt and responsive to the recipient's request, generates a request for a resource allocation to satisfy the desire of the recipient for the resource. The Resource Manager formulates and transmits a request stimulus delineating the recipient desire for a selected resource allocation to a Publishing Engine. The Publishing Engine evaluates the Resource Manager's request in view of the available resources and transmits the evaluation to the Resource Manager. The Resource Manager, in communication with the Scheduling Engine, generates a schedule activity request. The Scheduling Engine, responsive to the schedule activity request and in concert with the Publishing Engine, generates an event activity schedule reflecting the recipient's desire for a selected resource.